314360

24225

3 Hours / 70 Marks

Seat No.

Instructions -

- (1) All Questions are Compulsory.
- (2) Answer each next main Question on a new page.
- (3) Illustrate your answers with neat sketches wherever necessary.
- (4) Figures to the right indicate full marks.
- (5) Assume suitable data, if necessary.
- (6) Use of Non-programmable Electronic Pocket Calculator is permissible.
- (7) Mobile Phone, Pager and any other Electronic Communication devices are not permissible in Examination Hall.

Marks

1. Attempt any <u>FIVE</u> of the following

10

- a) Explain ease allowance with an example.
- b) Explain marker efficiency.
- c) Define stepped spread.
- d) List the cutting tools used in garment industry.
- e) List the different stitches used in garment industry.
- f) List the different methods of pressing used in garment industry.
- g) List the advantages of fusible interlining in garment manufacturing

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	Mar	ks
	Attempt any THREE of the following	12
a)	Explain process flow chart for garment manufacturing	
b)	Explain various methods of spreading	
c)	Differentiate between lock stitch and chain stitch.	
d)	Explain different types of labels used in garments.	
	Attempt any THREE of the following	12
a)	Explain the basic requirements of spreading process.	
b)	Explain the mechanism of lock stitch formation on single needle machine with suitable diagram.	
c)	Describe the application method of elastic waist band to Bermuda.	
d)	Suggest the care label symbols and instructions for cotton polo T- shirt.	
	Attempt any THREE of the following	12
a)	Explain requirements of marker duplication.	
b)	Illustrate with the help of neat diagram, working of the feed mechanism in sewing machine.	
c)	Explain the ticket number and tex number for sewing thread.	
d)	List the various components contributing towards garment costing.	
e)	Describe the various methods of applying resins on base cloth.	
	Attempt any <u>TWO</u> of following	12
a)	Construct a basic bodice block for men.	
b)	Describe straight knife cutting machine with the help of neat diagram.	
	b) c) d) a) b) c) d) c) d) e)	Attempt any THREE of the following a) Explain process flow chart for garment manufacturing b) Explain various methods of spreading c) Differentiate between lock stitch and chain stitch. d) Explain different types of labels used in garments. Attempt any THREE of the following a) Explain the basic requirements of spreading process. b) Explain the mechanism of lock stitch formation on single needle machine with suitable diagram. c) Describe the application method of elastic waist band to Bermuda. d) Suggest the care label symbols and instructions for cotton polo T- shirt. Attempt any THREE of the following a) Explain requirements of marker duplication. b) Illustrate with the help of neat diagram, working of the feed mechanism in sewing machine. c) Explain the ticket number and tex number for sewing thread. d) List the various components contributing towards garment costing. e) Describe the various methods of applying resins on base cloth. Attempt any TWO of following a) Construct a basic bodice block for men. b) Describe straight knife cutting machine with the help of neat

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6.	Attempt any TWO of the following	12

Marks

- a) Describe in detail any one method of marker planning.
- b) Explain the effect of sewing thread on seam properties.
- c) Explain the advantages and requirements of fusing process.